Docket No. 1232-4676

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Kazuhito OHASHI

Group Art Unit: 2622

Serial No.:

09/772,664

Examiner:

Unassigned

Filed:

January 30, 2001

For:

DISCREPANCY CORRECTION METHOD AND APPARATUS FOR CORRECTING DIFFERENCE IN LEVELS OF IMAGE SIGNALS OBTAINED BY AN IMAGE SENSOR

HAVING A MULTIPLE OUTPUT CHANNELS

INFORMATION DISCLOSURE STATEMENT

Mail Stop _____ Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

1.

For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion

1. 🔀		For each of the following items listed on the enclosed copy of Form PTO-1449 that not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:					
		Reference AG corresponds to reference AA. Reference AJ corresponds to reference AB. Reference AL corresponds to reference AC.					
2.		For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.					
3.		Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No, filed					
4.	\boxtimes	No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:					

		37 C.F.R. §1.97(b)(1), within three months of the filing date of a national application other than a CPA; or			
		37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or			
		37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or			
		37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.			
5.	since in para	e is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement t is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified agraph 4 above but before the mailing date of a final action or a Notice of ance (where there has been no prior final action), and is accompanied by one of tifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.			
6.	it is be paragr	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since sing filed in compliance with 37 C.F.R. §1.97(c), after the period specified in aph 4 above but before the mailing date of a final action or a notice of since (where there has been no prior final action):			
		A check in the amount of \$180.00 is enclosed in payment of the fee.			
		Charge the fee to Deposit Account No. <u>13-4503</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.			
7.	it is be	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since sing filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final or a notice of allowance, whichever comes first, but before payment of the issue id is accompanied by:			
		ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 elow; and			
		e fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 elow.			
8.	This Information Disclosure Statement is being filed in compliance with:				
	a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);			
	b. 🗌	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the			

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		attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).							
	c. 🗌	The fee due under 37 C.F.R. §§1.17(h) is paid as set forth in paragraph 11 below.							
9.	Statem counte	I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.							
	filed he counte was kn	by certify that no item of information in the Information Disclosure Statement berewith was cited in a communication from a foreign patent office in a repart foreign application or, to my knowledge after making reasonable inquiry, shown to any individual designated in §1.56(c) more than three months prior to ang of this Information Disclosure Statement.							
10.		ocument is accompanied by a Search Report Communication which was a corresponding PCT or Foreign counterpart application							
11.	A check in the amount of \$\\$ is enclosed in payment of the fees due under 37 C.F.R. \§\\$1.17(h) and 1.17(p).								
	<u>13-450</u>	the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit Account No. 13, Order No A DUPLICATE COPY OF THIS SHEET IS CHED.							
The Commissioner is hereby authorized to charge any additional fees which required for this Information Disclosure Statement, or credit any overpayme Deposit Account No. 13-4503, Order No. 1232-4676.									
Dated:	Avans	Respectfully submitted, MORGAN & FINNEGAN, L.L.P. By: Brian W. Brown							
	-	Registration No. <u>47,265</u> (202) 857-7887 Telephone (202) 857-7929 Facsimile							
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		0281-2101							

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2-4676	09/772,664
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Applicant:

INFORMATION DISCLOSURE CITATION

Kazuhito OHASHI

Eiling Date:

Filing Date: Group Art Unit: January 30, 2001 2622

U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub- Class	Filing Date
	AA	6,606,172	8/12/03	Moro			
	AB	6,204,910	3/20/01	Iwai			
	AC	6,600,577	7/29/03	Umezawa			
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub- Class	Translation
	AG	11-215298	8/6/99	Japan			Abstract
	AH	10-42111	2/13/98	Japan			Abstract
	AI	11-146155	5/28/99	Japan			Abstract
	AJ	2000-78375	3/14/00	Japan			Abstract
	AK	2000-78397	3/14/00	Japan			Abstract
	AL	2000-188670	7/4/00	Japan			Abstract
	AM	2000-188686	7/4/00	Japan			Abstract
	AN	10-224574	8/21/98	Japan			Abstract
	AO	2000-151904	5/30/00	Japan			Abstract
	AP						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)

AR				-
AS				
AT			 	
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Examiner Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to Applicant.